IDD 6888



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10

1200 Sixth Avenue, Suite 900 Seattle, WA 98101-3140 10-29-11

OFFICE OF

Reply to: OCE-127

OCT 2 4 2011

Certified Mail Number 7011 1150 0000 7954 2506 Return Receipt Requested

James Cagle, Risk Manager - EHS Nu-West Industries, Inc. Agrium Conda Phosphate Operations 3010 Conda Road Soda Springs, Idaho 83276

Re:

ERI Boreholes - Screened Intervals for Downgradient Locations A18, A19, and A-20

Nu-West Industries, Inc., Conda Phosphate Operations Facility

EPA Docket No. RCRA-10-2009-0186

Dear Mr. Cagle:

The purpose of this letter is to approve monitoring well screened intervals for the downgradient borehole locations A-18, A-19, and A-20, as identified in the letter from WSP Environment & Energy dated October 20, 2011, and as we discussed via conference call on October 21. The screen intervals are as follows:

A-18 at 90 - 110 feet below top of casing (BTOC);

A-19 at 75 - 95 feet BTOC;

A-20 at 70 - 90 feet BTOC and 36 - 56 feet BTOC

By email to EPA dated October 21, 2011, WSP Environment & Energy proposed a nested well at the A-20 location with the two screen intervals described above. The deep well is to be a 2 inch schedule 80 PVC, and the shallow well is to be a 1 inch schedule 40 PVC. These screening intervals are approved by EPA.

If you have any questions, feel free to call me at (206) 553-2964. Alternatively, you may reach me via email at: Magolske.Peter@epamail.epa.gov. Thank you for your attention to this important matter.

Sincerely,

Peter Magolske

Air / RCRA Compliance Unit

cc:

Brian Monson, Idaho Department of Environmental Quality

P. Scott Burton, Esq. Hunton and Williams LLP

Jim Bulman, WSP Environment & Energy